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	APPLICANTS J. SUGAWARA et al.	
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U. S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	NAME	CLASS	SUBCLASS	FILING DATE*


* If pertinent

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
cc	198 49 340	4/29/99	Germany	—	—		X
cc	1 094 046	4/25/01	EPO	—	—	English	

OTHER DOCUMENTS

EXAMINER INITIAL		AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
cc		DATA BASE WPI Abstract of Japan No. 61-178038 published August 9, 1986.

EXAMINER 	DATE CONSIDERED 12/21/04
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